Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 06 Oct 2022 until 23:59 on Friday 07 Oct 2022

Forecast Issued on Thursday 06 Oct 2022 at 02:53

Confidence: High for showery conditions until Friday, also for an improving Saturday. However lower confidence in the details of worst of the conditions in the showers, also for the return to unsettled weather later Sunday.

Headline for Thursday 06 Oct 2022: Turning rather cloudy with occasional showers. Summit gales.

Mountain weather hazards on Thursday 06 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Sunny intervals	Sunny intervals	Heavy rain showers	Light rain showers (night)	Light rain showers (night)
Precipitation probability					
30%	20%	20%	40%	40%	30%

Forecast for Thursday 06 Oct 2022

Weather: Bright spells mixed with a few isolated light showers early Thursday morning. Cloud increasing from late morning as showers turn more frequent for the afternoon, perhaps becoming heavy, bringing a small chance of thunderstorms. Showers dwindling during the evening.

Chance of cloud-free hill tops above 800m: Initially 60% in west and 80% in east, becoming for noon 25% in west, 40% in east.

Low cloud and visibility: Good or very good, becoming moderate or poor sporadically in showers, very poor within cloud as bases lower 500m as showers push through, more generally so through the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Thursday 06 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	49/59 SW	41/53 SW	39/51 SW	40/53 SW	43/57 SW	44/58 SW	43/57 SW
600	41/52 SW	35/49 SW	35/48 SW	34/48 SW	37/53 SW	37/53 SW	36/52 SW
300	15/40 SW	16/39 SW	16/38 SW	15/38 SW	17/42 SW	17/43 SW	17/42 SW
Valley	14/36 SW	17/36 SW	17/36 SW	17/36 SW	18/38 SW	19/40 SW	19/40 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-1	7/1	8/2	8/3	8/3	8/2	7/1
600	8/2	9/4	10/5	10/6	10/5	10/5	9/4
300	11/8	11/8	12/9	12/9	12/10	12/9	12/8
Valley	13/10	14/11	14/11	14/12	15/12	14/11	14/11
Freezing Level*	1800m	1800m	1900m	2300m	2300m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Friday 07 Oct 2022

Weather: Showers merging to longer periods of occasionally heavy rain overnight and early Friday morning, bringing a risk of thunderstorms. This clears to the southeast late morning with a mix of brighter spells and showers following, these heaviest across western most ranges where the risk of thunderstorms continues.

Maximum wind: Southwest mean at first 35-40 mph with gusts reaching 55 mph across most exposed ridges and summits, before gradually easing through the day.

Chance of cloud-free hill tops above 800m: Becoming overnight generally 10-20%, before improving from late morning 60% in north and 80% in east for any given time, but much lower for extended periods given the showery nature of the flow.

Low cloud and visibility: Good or very good becoming moderate or poor in early rain and later showers, also very poor within cloud with bases extensive from 500m at first, also sporadically so as showers push through.

Temperature: **Valleys:** Plus 10 Celsius increasing 18 Celsius during the afternoon
At 800m: Plus 7 Celsius
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:53 on Thu 06 Oct 2022

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